

IN THE CLAIMS

1. (Currently Amended) A method for transmitting a facsimile, comprising:

creating an image;

inputting parameters of a fax machine to a graphical user interface of a general purpose computer, the parameters including a password of the fax machine;

forming an electronic mail address that includes an Internet electronic mail address of the fax machine, the input password of the fax machine, and a fax number of a second fax machine;

generating a fax request as an electronic mail message, the electronic mail message including the electronic mail address and the image; and

transmitting the electronic mail message to the fax machine,

wherein the fax machine has only one password and the password of the fax machine is always included in the electronic mail address, even if the image is not to be sent to the second fax machine.

2. (Previously Presented): The method of Claim 1, further comprising:

receiving the electronic mail message by the fax machine;

analyzing the electronic mail message to determine the fax number of the second fax machine; and

transferring the image from the fax machine to the fax number of the second fax machine.

3-4. (Canceled)

5. (Original) The method of Claim 1, wherein the transmitting steps comprises:

transmitting the electronic mail message to the fax machine through the Internet.

6. (Original) The method of Claim 1, further comprising the step of:

selecting the image from a list of images.

7. (Original) The method of Claim 1, wherein the creating steps comprises:

creating the image in TIFF format.

8. (Currently Amended) A computer program product including a computer readable medium for transmitting a facsimile, comprising:

an image creating code configured to create an image to be transmitted through the Internet;

a graphical user interface configured to allow a user to input parameters of a fax machine to which the image will be transmitted, the parameters including a password of the fax machine; and

a fax request generating code configured to generate a fax request as an electronic mail message including the image and to send the fax request to the fax machine, the electronic mail message comprising an Internet electronic mail address of the fax machine, the password of the fax machine, a fax number of a second fax machine, and the image to be faxed,

wherein the fax machine has only one password and the password of the fax machine is always included in the electronic mail address, even if the image is not to be sent to the second fax machine.

9. (Original) The computer program product of Claim 8, further comprising:

an image selecting code configured to allow the user to select the image from a list of images.

10. (Original) The computer program product of Claim 8, wherein the image creating code creates the image in TIFF format.

11. (Original) The computer program product of Claim 8, wherein the graphical user interface comprises:

- a control window configured to input parameters of the fax machine;
- a settings window configured to input the parameters of the fax machine and mail parameters in order to generate a fax request as an electronic mail message; and
- a print window configured to select a driver to create an image.

12-13. (Canceled)

14. (Previously Presented) The computer program product of Claim 8, wherein the image is printed at the fax machine.

15. (Previously Presented) The computer program product of Claim 8, wherein the image is printed at the second fax machine.

16. (Currently Amended) A system for transmitting a facsimile, comprising:
means for creating an image;

means for inputting parameters of a fax machine to a graphical user interface of a general purpose computer, the parameters including a password of the fax machine, wherein the fax machine has only one password;

means for forming an electronic mail address that includes an Internet electronic mail address of the fax machine, the input password of the fax machine, and a fax number of a second fax machine, wherein the password of the fax machine is always included in the electronic mail address even if the image is not to be sent to the second fax machine;

means for generating a fax request as an electronic mail message, the electronic mail message including the electronic mail address and the image; and

means for transmitting the electronic mail message to the fax machine.

17. (Previously Presented) The system of Claim 16, further comprising:

means for receiving the electronic mail message by the fax machine;

means for analyzing the electronic mail message to determine the fax number of the second fax machine; and

means for transferring the image from the fax machine to the fax number of the second fax machine.

18-19. (Canceled)

20. (Original) The system of Claim 16, wherein the means for transmitting comprises:

means for transmitting the electronic mail message to the fax machine through the Internet.

21. (Original) The system of Claim 16, further comprising:
means for selecting the image from a list of images.
22. (Original) The system of Claim 16, wherein the means for creating comprises:
means for creating the image in TIFF format.
23. (Previously Presented) A graphical user interface, comprising:
a control window configured to input fax parameters of a fax machine;
a settings window configured to input setup parameters of the fax machine and mail
parameters in order to send an electronic mail message, the setup parameters including a
password of the fax machine; and
a print window configured to select a print driver to convert a computer document to a
fax format.
24. (Original) The graphical user interface of Claim 23, wherein the fax parameters
comprise fax document information, receiver information, and sender information.